

## Table ENG-4. - Building Site Development

Mecklenburg County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AaB:							
Abell	90	Not limited		Somewhat limited Depth to saturated zone Cutbanks cave		Not limited 0.99 0.10	
Helena		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
AbB:							
Altavista	80	Somewhat limited Flooding Low strength Depth to saturated zone		Very limited Depth to saturated zone Cutbanks cave		Somewhat limited Depth to saturated zone 0.19	
deep, well drained soils		Not Rated		Not Rated		Not Rated	
poorly drained soils		Not Rated		Not Rated		Not Rated	
ApB:							
Appling	90	Very limited Low strength		Somewhat limited Too clayey Cutbanks cave		Not limited 0.28 0.10	
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
ApC:							
Appling	80	Very limited Low strength Slope		Somewhat limited Too clayey Cutbanks cave Slope		Somewhat limited Slope 0.04	
Abell		Not Rated		Not Rated		Not Rated	

## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ApC:							
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
ArC:							
Appling	75	Very limited Low strength Slope	1.00 0.04	Somewhat limited Too clayey Cutbanks cave Slope	0.28 0.10 0.04	Somewhat limited Slope	0.04
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
BuA:							
Buncombe	80	Very limited Flooding	1.00	Very limited Cutbanks cave Depth to saturated zone Flooding	1.00 0.73 0.60	Somewhat limited Droughty Flooding	0.94 0.60
Toccoa		Not Rated		Not Rated		Not Rated	
CeB:							
Cecil	95	Very limited Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.72 0.10	Not limited	
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
CeC:							
Cecil	85	Very limited Low strength Slope	1.00 0.04	Somewhat limited Too clayey Cutbanks cave Slope	0.72 0.10 0.04	Somewhat limited Slope	
							0.04

## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CeC:							
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
CgC:							
Cecil	95	Very limited		Somewhat limited		Somewhat limited	
		Low strength	1.00	Too clayey	0.72	Slope	0.04
		Slope	0.04	Cutbanks cave	0.10		
				Slope	0.04		
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
ChA:							
Chewacla	60	Very limited		Very limited		Very limited	
		Flooding	1.00	Depth to saturated	1.00	Depth to saturated	1.00
		Depth to saturated	1.00	zone		zone	
				Flooding	0.60	Flooding	0.60
				Cutbanks cave	0.10		
Congaree		Not Rated		Not Rated		Not Rated	
Wehadkee		Not Rated		Not Rated		Not Rated	
CoA:							
Congaree	90	Very limited		Somewhat limited		Somewhat limited	
		Flooding	1.00	Depth to saturated	0.90	Flooding	0.60
		Low strength	0.22	zone			
				Flooding	0.60		
				Cutbanks cave	0.10		
Chewacla		Not Rated		Not Rated		Not Rated	
Toccoa		Not Rated		Not Rated		Not Rated	
CrA:							
Congaree	55	Very limited		Somewhat limited		Very limited	
		Flooding	1.00	Depth to saturated	0.90	Flooding	1.00
		Low strength	0.22	zone			
				Flooding	0.80		
				Cutbanks cave	0.10		

# Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CrA:							
Chewacla	35	Very limited		Very limited		Very limited	
		Flooding	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Depth to saturated zone	1.00	Flooding	0.80	Depth to saturated zone	1.00
				Cutbanks cave	0.10		
Toccoa		Not Rated		Not Rated		Not Rated	
Wehadkee		Not Rated		Not Rated		Not Rated	
CuB:							
Cullen	95	Very limited		Somewhat limited		Not limited	
		Low strength	1.00	Too clayey	0.72		
		Shrink-swell	0.50	Cutbanks cave	0.10		
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Hiwassee		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
CuC:							
Cullen	95	Very limited		Somewhat limited		Somewhat limited	
		Low strength	1.00	Too clayey	0.72	Slope	0.04
		Shrink-swell	0.50	Cutbanks cave	0.10		
		Slope	0.04	Slope	0.04		
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Hiwassee		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
DAM:							
Dam	100	Not Rated		Not Rated		Not Rated	
EnB:							
Enott	80	Very limited		Somewhat limited		Not limited	
		Shrink-swell	1.00	Cutbanks cave	0.10		
		Low strength	1.00				
Cullen		Not Rated		Not Rated		Not Rated	

## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
EnB:							
Herndon		Not Rated		Not Rated		Not Rated	
Iredell		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
EnC:							
Enott	85	Very limited Shrink-swell Low strength Slope	1.00 1.00 0.04	Somewhat limited Cutbanks cave Slope	0.10 0.04	Somewhat limited Slope	0.04
Abell		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
GeB:							
Georgeville	95	Very limited Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.50 0.10	Not limited	
Abell		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
GeC:							
Georgeville	85	Very limited Low strength Slope	1.00 0.04	Somewhat limited Too clayey Cutbanks cave Slope	0.50 0.10 0.04	Somewhat limited Slope	
Abell		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
GgB:							

**Table ENG-4. - Building Site Development - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GgB:							
Georgeville	95	Very limited Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.50 0.10	Not limited	
Abell		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
GgC:							
Georgeville	95	Very limited Low strength Slope	1.00 0.04	Somewhat limited Too clayey Cutbanks cave Slope	0.50 0.10 0.04	Somewhat limited Slope	0.04
Abell		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
GoC:							
Goldston	85	Somewhat limited Depth to soft bedrock Slope	1.00 0.84	Very limited Depth to soft bedrock Depth to hard bedrock Slope	1.00 0.99 0.84	Very limited Depth to bedrock Droughty Slope	1.00 1.00 0.84
Abell		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
GuC:							
Gullied land	85	Very limited Slope	1.00	Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	

## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GuC:							
Nason		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
HaB:							
Helena	90	Very limited		Very limited		Somewhat limited	
		Low strength	1.00	Depth to saturated	1.00	Depth to saturated	0.19
		Shrink-swell	1.00	zone		zone	
		Depth to saturated	0.19	Cutbanks cave	0.10		
		zone					
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
HbC:							
Helena	60	Very limited		Very limited		Somewhat limited	
		Low strength	1.00	Depth to saturated	1.00	Depth to saturated	0.19
		Shrink-swell	1.00	zone		zone	
		Depth to saturated	0.19	Cutbanks cave	0.10	Slope	0.04
		zone		Slope	0.04		
Worsham	20	Very limited		Very limited		Very limited	
		Depth to saturated	1.00	Depth to saturated	1.00	Depth to saturated	1.00
		zone		zone		zone	
		Low strength	1.00	Cutbanks cave	0.10	Slope	0.04
		Shrink-swell	0.50	Slope	0.04		
Enott		Not Rated		Not Rated		Not Rated	
Iredell		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	

HeB:

# Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
HeB:							
Herndon	90	Very limited Low strength	1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
HeC:							
Herndon	85	Very limited Low strength Slope	1.00 0.04	Somewhat limited Cutbanks cave Slope	0.10 0.04	Somewhat limited Slope	0.04
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
HwB:							
Hiwassee	95	Very limited Low strength	1.00	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Not limited	
Abell		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
IrB:							
Iredell	90	Very limited Shrink-swell Low strength Depth to saturated zone	1.00 1.00 0.75	Very limited Depth to saturated zone Too clayey Cutbanks cave	1.00 0.50 0.10	Somewhat limited Depth to saturated zone	0.75



## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
IrB:							
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
IrC:							
Iredell	75	Very limited		Very limited		Somewhat limited	
		Shrink-swell	1.00	Depth to saturated	1.00	Depth to saturated	0.75
		Low strength	1.00	zone		zone	
		Depth to saturated	0.75	Too clayey	0.50	Slope	0.04
		zone		Cutbanks cave	0.10		
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Orange		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
LoB:							
Louisburg	85	Somewhat limited		Very limited		Somewhat limited	
		Depth to hard bedrock	0.54	Depth to hard bedrock	1.00	Depth to bedrock	0.54
				Cutbanks cave	0.10	Droughty	0.29
						Content of large stones	<0.01
shallow soils		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
LoC:							
Louisburg	85	Somewhat limited		Very limited		Somewhat limited	
		Slope	0.84	Depth to hard bedrock	1.00	Slope	0.84
		Depth to hard bedrock	0.54	Slope	0.84	Depth to bedrock	0.54
				Cutbanks cave	0.10	Droughty	0.29
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	

# Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
LoC:							
Iredell		Not Rated		Not Rated		Not Rated	
Pacolet		Not Rated		Not Rated		Not Rated	
shallow soils		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
MdB:							
Masada	85	Very limited Low strength Shrink-swell	1.00 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Cullen		Not Rated		Not Rated		Not Rated	
Hiwassee		Not Rated		Not Rated		Not Rated	
MtB:							
Mattaponi	90	Very limited Low strength Shrink-swell	1.00 0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.96 0.10	Not limited	
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
MtC:							
Mattaponi	90	Very limited Low strength Shrink-swell Slope	1.00 0.50 0.04	Somewhat limited Depth to saturated zone Cutbanks cave Slope	0.96 0.10 0.04	Somewhat limited Slope	0.04
Abell		Not Rated		Not Rated		Not Rated	
Appling		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	

## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
NaD:							
Nason	70	Very limited Slope	1.00	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Slope	1.00
Abell		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Tatum		Not Rated		Not Rated		Not Rated	
OaB:							
Orange	90	Very limited Low strength Shrink-swell Depth to saturated zone	1.00 1.00 0.19	Very limited Depth to saturated zone Depth to hard bedrock Too clayey	1.00 0.61 0.28	Somewhat limited Depth to saturated zone	0.19
Enott		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Iredell		Not Rated		Not Rated		Not Rated	
OaC:							
Orange	70	Very limited Low strength Shrink-swell Depth to saturated zone	1.00 1.00 0.19	Very limited Depth to saturated zone Depth to hard bedrock Too clayey	1.00 0.61 0.28	Somewhat limited Depth to saturated zone Slope	0.19 0.04
Enott		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
PaB:							
Pacolet	95	Somewhat limited Low strength	0.78	Somewhat limited Too clayey Cutbanks cave	0.50 0.10	Not limited	
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
PaC:							

## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
PaC:							
Pacolet	90	Somewhat limited		Somewhat limited		Somewhat limited	
		Low strength	0.78	Too clayey	0.50	Slope	0.04
		Slope	0.04	Cutbanks cave	0.10		
				Slope	0.04		
Abell		Not Rated		Not Rated		Not Rated	
Cecil		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
PaD:							
Pacolet	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Low strength	0.78	Too clayey	0.50		
				Cutbanks cave	0.10		
Abell		Not Rated		Not Rated		Not Rated	
Enott		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
PcD:							
Pacolet	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Low strength	0.78	Too clayey	0.50		
				Cutbanks cave	0.10		
Abell		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Wedowee		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
TaD:							
Tatum	80	Very limited		Very limited		Very limited	
		Low strength	1.00	Slope	1.00	Slope	1.00
		Slope	1.00	Cutbanks cave	0.10		
		Shrink-swell	0.50				

## Table ENG-4. - Building Site Development - Continued

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
TaD:							
Abell		Not Rated		Not Rated		Not Rated	
Georgeville		Not Rated		Not Rated		Not Rated	
Goldston		Not Rated		Not Rated		Not Rated	
Herndon		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
Worsham		Not Rated		Not Rated		Not Rated	
TcD:							
Tatum	95	Very limited Low strength Slope Shrink-swell	1.00 1.00 0.50	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Slope	1.00
Abell		Not Rated		Not Rated		Not Rated	
Nason		Not Rated		Not Rated		Not Rated	
ToA:							
Toccoa	85	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone Flooding Cutbanks cave	0.73 0.60 0.10	Somewhat limited Flooding	0.60
Buncombe		Not Rated		Not Rated		Not Rated	
Chewacla		Not Rated		Not Rated		Not Rated	
Congaree		Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	
WdD:							
Wedowee	80	Very limited Slope Low strength	1.00 0.78	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Slope	1.00
Abell		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	
Louisburg		Not Rated		Not Rated		Not Rated	
Mattaponi		Not Rated		Not Rated		Not Rated	

**Table ENG-4. - Building Site Development - Continued**

Mecklenburg County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Local Roads and Streets		Shallow Excavations		Lawns and Landscaping	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
WdD:							
Pacolet		Not Rated		Not Rated		Not Rated	
WeA:							
Wehadkee	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Flooding	1.00	Flooding	0.80	Depth to saturated zone	1.00
		Low strength	1.00	Cutbanks cave	0.10		
Altavista		Not Rated		Not Rated		Not Rated	
Buncombe		Not Rated		Not Rated		Not Rated	
Chewacla		Not Rated		Not Rated		Not Rated	
Congaree		Not Rated		Not Rated		Not Rated	
Toccoa		Not Rated		Not Rated		Not Rated	
WoB:							
Worsham	75	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Low strength	1.00	Cutbanks cave	0.10		
		Shrink-swell	0.50				
Abell		Not Rated		Not Rated		Not Rated	
Chewacla		Not Rated		Not Rated		Not Rated	
Helena		Not Rated		Not Rated		Not Rated	